

ABSTACT

5 A reflective LCD array (10) configured to minimize distortion in mirrors (14) thereof produced by attachment of a plurality of vias (16) to the mirrors (14). The vias (16) electrically connect the mirrors (14) to a metal layer (12) having circuitry thereon associated with the mirrors (14). The vias (16) are positioned equidistant about a center (30) of the mirrors (14) such that spacing of the vias (16) is generally equidistant
10 from an X axis (26) and Y axis (28) of the reflective LCD array 10. The vias (16) are positioned such that such symmetry is retained even where circuitry associated with adjacent mirrors (14) is a reflected image copy of the reference mirror (14). Where even spacing about either the X axis (26) or the Y axis (28) is not practical, the vias (16) are grouped near the center (30) of the mirror (14) along that axis such that the effect is
15 that of there being only a single via (16) along such axis.